



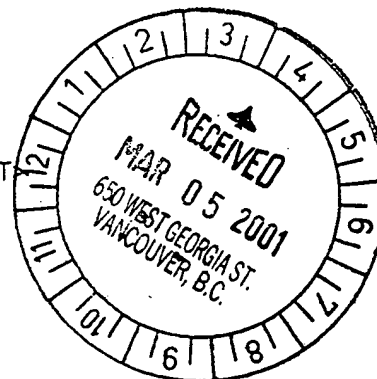
JP2000098034



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METHOD AND APPARATUS FOR OBTAINING POSITIONAL INFORMATION BY INFRARED RAY

Patent Number: JP2000098034
Publication date: 2000-04-07
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Requested Patent: JP2000098034
Application Number: JP19980287381 19980925
Priority Number(s):
IPC Classification: G01S17/74 ; G01S1/00 ; G01S1/70
EC Classification:
Equivalents:



Abstract

PROBLEM TO BE SOLVED: To provide a method and an apparatus for obtaining positional information utilizable even indoors, capable of having a high detection precision, and capable of obtaining not only plane but also solid positional information, without utilizing an electric wave.
SOLUTION: Using a moving terminal 1 capable of receiving infrared rays, and an ID transmitter 2 which irradiates an ID with infrared rays, mapping information representing the relation between the ID and the position of the ID transmitter 2 which transmits the ID is set beforehand in the moving terminal 1 first. And the moving terminal 1 obtains the ID transmitted through the medium of infrared rays by the ID transmitter 2, and obtains information of a position corresponding to the ID obtained from the mapping information.

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Re UBC File 80-029
Sid Fels

Thom - a couple of abstracts that we identified as possibly
being pertinent to the above mentioned patent application

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